

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 8:28 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 013 Const Calendar Day: 368

Date: 07-Jun-2013 Friday

Inspector Name: Gagnier, Pamela

Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 07:30 PM Break:

Over Time:

Federal ID:

Location:

Reviewer: Jefferson, Paul

Approved Date:

11-Apr-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

E2 Shear Key Modifications

CCO 325 - Conco - Don McDowell (Carpenter FM - 8 hours), Ralph Gomez, Ricky Valenzuela, Robert Garcia, Danny McDowell, Pedro Estrada all Carpenters. Andrew Reitz, Juan Paredes, Humberto Duran, Manuel Casas, Ramiro Duran, Juan Zermeno all Laborers. Everyone worked 8 regular hours unless otherwise noted.

Today they continue drilling holes for #19 dowels E2W West using 1 1/8" bit.
E2W East face 1 laborer is redrilling dowel holes using a 1 1/8" bit. Designers changed from a #19 dowel to a #25 dowel.

Laborers are chipping bushing concrete surface and key ways at E2E west face. Approximately 1/3 completed.

Carpenters are also removing scaffold and raising lowering suspended platforms. They also have a small crew at pier 7 in ABF yard taking apart wood panels to rebuild for E2 concrete forms.

NOTE: I counted 21 rows of #19 dowel holes at E2E East face - contract plans calls for 22 rows. Discussed this with R. Gomez he will investigate.

Penhal - CCO 326 - S. Calderon (LBRJRN) 8 Reg Hrs, 4 OT Hrs - Crew is coring at E2W additional core - Penhal is coring through a horizontal transverse #43 - core sections are being broken apart and removed removed in pieces because core is attached to #43 rebar. Penhal occasionally has to remove drill shaft from hole, core smaller hole to remove broken coring bits, concrete and #57 rebar that continuously get caught up in hole. Penhal is approximately 9.5 feet into cross beam.

ECO Bay - CCO 326 - On site doing SWPPP for Penhal. See B. Wolcott diary for labor & equipment.

CCO 327 - ABF - 2 Surveyors on site doing layout E2W.

CCO 319 - In Place Machining (NPM) - 3 workers 12 hour shift
On site finishing set up machining equipment and started machining east side of E2W shear key base.

NPM informed me there is a difference of 3/8" from north to south on the east vertical surface. Confirmed with designers this shouldn't be a problem for saddle - west face with have 3/8" difference except from south to north of surface.

Inspectors Remarks:



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Friday

Observed Smith/Emery welding inspector with Caltrans METS welding inspector checking padeye's welded to OBG soffit for cracks at E2W.

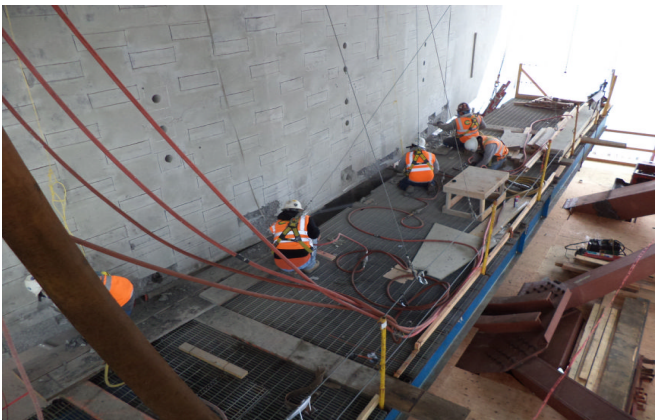
Attachment



Maching Op E2W



Core Debris E2W



Chipping-Bushig Concrete E2E West Face



Maching Op E2W



Coring Shaft E2W